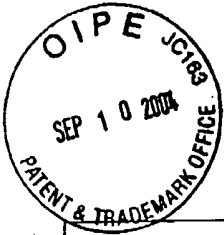
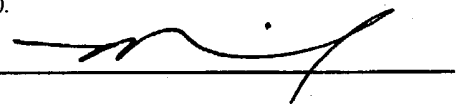


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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Patent Application of:	Group Art Unit: 1631
Applicant: Lobanov <i>et al.</i>	Examiner: Ardin H. Marschel
Serial No.: 09/506,741	WSGR Reference No.: 30923-715.201
Filed: February 18, 2000	
Title: <i>Method, System and Computer Program Product for Fast and Efficient Searching of Large Chemical Libraries</i>	<p align="center"><u>Certificate of Mailing Under C.F.R. §1.8</u></p> <p>I hereby certify that this correspondence and all marked attachments are being deposited by Express Mail, Express Mailing Label No.: EV 517726263 US on 10-Sep-04 addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>By: </p> <p align="right">Michael Boyd</p>

**RESPONSE TO FINAL OFFICE ACTION**

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the final Office Action dated June 10, 2004 issued in connection with the above-identified application, Applicants provide the following remarks:

**Remarks** begin on page 2 of this paper.

**Conclusion** is on page 9 of this paper.